

**IVECO
ASTRA**



IVECO ASTRA CHASSIS HEAVY DUTY HD9- 64.38 – 6X4 – 380Hp EURO 3 – LHD

Your Heavy Duty Made in Italy

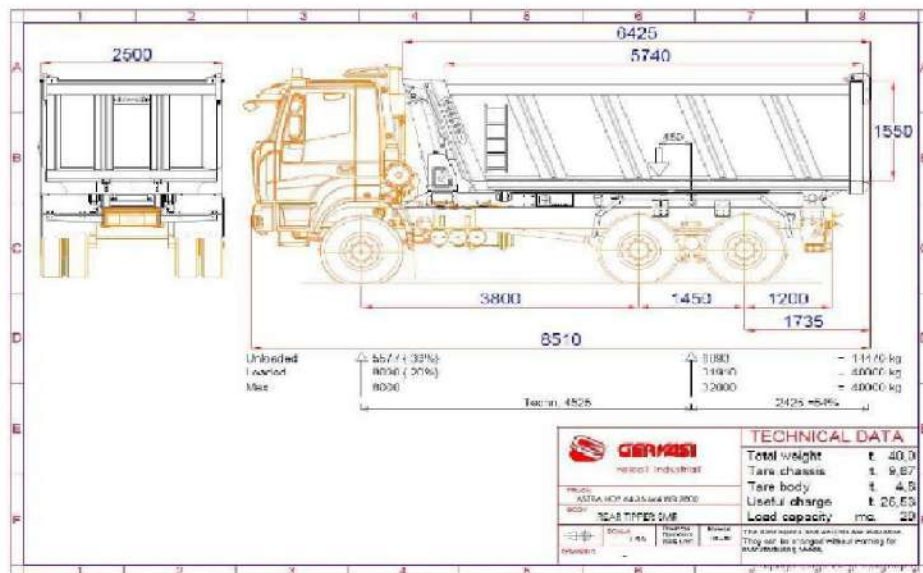
MODEL	HD9 64.38
VERSION	6x4
WHEELBASE	4100+1450mm- overhang: 1200mm;
CABIN	Day CAB – Active Day (AD) (1 driver and 1 co-driver)
CABIN COLOUR	WHITE IC 194
ENGINE	IVECO CURSOR 13, 6 cylinders in line. Total displacement 12.880 cm³ , Euro3 emissions; Max power 380 HP (280kW) @1900 rpm, Torque 1800 Nm @ 1000-1440 rpm; Turbine Waste gate Turbine; Vertical exhaust with muffler;
GEARBOX	MANUAL ZF 16S2520T0
AXLES	Steering, hot moulding in high tensile steel. Wheel stud protection. REAR two tandem drive axles with double reduction.
REAR AXLE RATIO	5,009
SUSPENSIONS	FRONT Parabolic leaf springs,4 leaves x size 24mm x tick 90mm(8 Ton) + REAR parabolic 4leaves x 40mm x 100 mm wide
BRAKES	Front/rear drums brakes duo-duplex. ABS+EBL System
FUEL TANK	300L
DRIVE	LHD
TYRES	13R22.5 PIRELLI TG01/FG01 – TWINNED AT REAR
GVW	40 Tons



SUPPLY STANDARD IVECO ASTRA HD9

BATTERIES N° 2 - 180 Ah
1ST AXLE WHEEL STUD PROTECTION
STEEL FUEL TANK
BRAKES AIR COMPRESSOR 630 cm³
ABS
AIR PLUG IN THE CAB
AIR SUSPENDED DRIVER SEAT
ALTERNATOR 90 Ah - 28V (2520 W)
ATHERMIC WINDOWS
COLD START KIT
CRUISE CONTROL
DECOMPRESSION ENGINE BRAKE
DRY AIR FILTER WITH SAFETY CARTRIDGE
DUO-DUPLEX DRUM BRAKES
ELECTRIC WINDOWS
ELECTRICAL PROVISION FOR BODYBUILDERS
ELECTRONIC BRAKE LIMITATION (EBL)
EURO3 COMPLIANT
FRONT LIGHTS PROTECTION GRIDS
FRONT MANOEUVERING HOOK
HEATED GASOIL FILTER
HELPER FRAME FOR FIFTH WHEEL
HOUR METER
HYDRAULIC JACK
MANUAL BATTERY CUT-OFF
MECHANICAL ADJUSTABLE STEERING WHEEL (HEIGHT AND INCLINATION)
MIRRORS CE COMPLIANT
PNEUMATIC SYSTEM AIR DRIER
PROVISION FOR GEARBOX PTO CONTROL
PROVISION RADIO AND CB
REAR AXLE RATIO (To be confirmed in the order)
REAR MUDGUARDS WITH SIDE AND REAR LAMPS
SPARE WHEEL
SPEED LIMITER (To be confirmed in the order)
STATIC 2-WAY ADJUSTABLE PASSENGER SEAT
TOOL KIT
WHITE CAB HYDRAULIC TILT

- 002 AIR CONDITION
- 003 EXTERNAL SUNVISOR
- 048 ABS
- 253 SPEED LIMITATION 1st THRESHOLD 90 KM/H
- 260 SPEED LIMITATION 2nd THRESHOLD
- 274 FUEL PRE-FILTER
- 284 TYRE INFLATION HOSE
- 363 PLATE IN ENGLISH
- 443 PROVISION FOR RADIO
- 444 PROVISION FOR ROTATING LIGHTS



REAR TIPPER body type SEMIROCK, having the following specifications:

- Load capacity 20m³.
- Floor in steel HB 450, thickness 8mm.
- Side walls steel HB 400 thickness 5mm, with reinforce uprights fashioned and welded continuously.
- Fixed side walls.
- Rear gate at mechanical automatic release.
- Tipping system by means of telescopic cylinder in frontal position. (HYVA KIT)
- Pneumatic control of tipping/ lowering of the body, mounted in the cabin.
- Hydraulic system with PTO, hydraulic pump and oil tank with filter and a cup
- Manual Gearbox
- Fixed front wall with protective lid and spare wheel winch.
- Support bar of the body for maintenance operations.
- Stabilizer
- Side ladder.
- Rear steel mudguards.
- Rear reflective adhesive
- Galvanized tool box with locking.
- Manual of Use and Maintenance.
- Warranty 12 months
- Water-painting cycle:
 - Sandblasting SA 2,5 by means of computerized system
 - Application of acrylic primer and finishing enamel in cabin color RAL IC 194

